EXHIBIT 1

Redacted Version of Document Sought to be Sealed

Pages 1 - 108 UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA Before The Honorable Susan van Keulen, Magistrate Judge CHASOM BROWN, et al., Plaintiffs, NO. C 20-03664 YGR (SVK) VS. SEALED PROCEEDINGS GOOGLE, LLC, Defendant. PATRICK CALHOUN, et al., Plaintiffs, VS. NO. C 20-05146 YGR (SVK) SEALED PROCEEDINGS GOOGLE, LLC, Defendant. San Jose, California

TRANSCRIPT OF SEALED VIDEOCONFERENCE PROCEEDINGS OF THE OFFICIAL ELECTRONIC SOUND RECORDING 9:02 - 12:34 p.m.

APPEARANCES: (via videoconference)

For Plaintiffs in 20-CV-03664:

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BY: MARK C. MAO, ATTORNEY AT LAW

Thursday, August 4, 2022

(APPEARANCES CONTINUED ON THE FOLLOWING PAGE)

Transcribed By: Marla F. Knox, RPR, CRR, RMR

United States Official Court Reporter

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18		Timothy Semulat
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from the list of data parameters triggering preservation of the columns and similarly to remove the ZWBK identifier from the list of the data parameters triggering preservation of columns. the ZWBK Based on, again, the representations from Google here today and the -- in particular the technical experts, who spoke to this, both Dr. Berntson and Mr. Quaid, I am going to grant the request for clarification. And with that clarification, the implementation deadline for the full preservation of the GAIA and ZWBK fields will be extended to October 28th with the same -- on the same basis of no loss of data from July 30th to October 28th for the vast majority of the entries. And I believe that that addresses all of the open issues. I will reiterate that the preservation order is quite clear on the preservation of all mapping tables in their entirety. And that remains the order. "All" means "all." Okay. I think that wraps everything up. MR. SCHAPIRO: Your Honor --THE COURT: And we will turn to the most recent and one can only hope, final request for clarification regarding sync state, which the Court will look at when it has heard from Google. MR. SCHAPIRO: Your Honor, one last --THE COURT: Closing comment.

MR. SCHAPIRO: One last thing. Your Honor, said "all" means "all." We understand that. The part we don't understand is what "mapping tables" means. And we just want to make sure that we are in compliance with your order, and I would hand off to either one of the engineers or Mr. Ansorge because we were at the break discussing some questions we have about that.

THE COURT: Mr. Ansorge?

MR. ANSORGE: Yes, Your Honor, thank you for your patience today.

You had asked us to prior to identify to you where we see a problem area before it arises, to not wait until the last moment. And here we see a very pronounced one.

Mr. Mao had earlier referred to an interrogatory that was about matching tables, and the example that was given was one about GAIA-keyed serving. And we had objected saying that GAIA-keyed serving was not at issue and was outside of the limit of the interrogatories.

When Plaintiffs in the Brown matter asked for mapping tables and discussed those -- and they asked Dr. Berntson at his deposition about it as well -- there was a very clear focus on the ______ at the table. That is a specific one Plaintiffs had requested.

Our understanding of your order within that context was that mapping tables refer to this specific table. Our concern at this stage is that "mapping tables" isn't clearly defined by

the Court or the parties in this case.

We believe that Plaintiffs would like to have it as broadly as possible just based on the submissions of both Calhoun and Brown. And what we would ask is to figure out if we can work with you to come up with some kind of limitation on what the mapping table would mean.

It's a -- it strikes us as a definitional problem, and we want to work with you; but our challenge, which I hope you understand, is that it -- we are concerned we will have to somehow prove a negative to be able to comply with the order. So when there is -- specific sources are called out, we know how to preserve those.

With the statement such as "mapping tables" and indicating that it is broader than the table that we have been preserving, we are left in a situation where we are not sure what that is being referred to, Your Honor; and --

THE COURT: All right. Let me just look this up very quickly.

(Pause in proceedings.)

THE COURT: It's not there. Mr. Mao, did you want to be heard briefly or who?

MR. MAO: Yes. So, first of all, when we initially used the matching table term, Your Honor, in Interrogatory 11, you can see there was a dispute on that. And we absolutely required and requested the explanation by Google, which is

where are all the tables that would match one ID with another. 1 2 Okay. THE COURT: Okay. 3 MR. MAO: We were actually corrected on record in the 4 deposition by Mr. Lao, who has since been stricken, saying that 5 that is a matching table. That's the way Google used that 6 I believe that that is the anthology of how that became 7 a mapping table. 8 THE COURT: 9 Okay. MR. MAO: Yeah. So it's the same thing. I would I 10 11 don't think the parties have ever misunderstood to be differently. 12 13 THE COURT: All right. Mr. Straite or Mr. Barnes. MR. BARNES: Yes, Your Honor. I think if you look at 14 our response -- just give you an idea, we have lots of 15 16 documents produced by Google that talk about other mappings. 17 Here is a direct quote (as read:) "We have a lot of 18 mappings between identifiers; Biscotti to GAIA, IDFA to 19 Biscotti, IDFA to GAIA." There is another quote (as read:) "Examples of identifier 20 mapping and metadata that rarely change includes IEFA /AdID 21 Biscotti to GAIA and IDFA AdID 22 And then we have documents that talk about inside the 23 mappings from Biscotti to GAIA ID and 24 25 from device ID to Biscotti ID.

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Let me interrupt you there, THE COURT: Right. Mr. Barnes, you are reminding me of the language that was in the parties' respective discussions on this point back in the objection exchange phase. And the language that the Court found determinative was that for the -- the mapping tables are preserved in the ordinary course, and I took that as not a -- not a big ask and -- a mapping table is -- is what it is. I mean, it is mapping the IDs. We have been through this in discussion. I think -- it's not limited to the one that was discussed in deposition. It is the mapping tables that have been -that -- you know, that relate to the logs and fields that -that the parties have worked with so intimately over these last 18 months. I don't think it can be any more clear. I have heard the objections. I have sustained the objections. I appreciate the request for "Well, what is it; we don't want to get in trouble." It's a mapping table and I don't have a complete list. And, you know, if you want to approach Plaintiffs with a complete list, but the rule is -- the order is to preserve them all.

MR. ANSORGE: Yes, and when -- we understand the order. One minor follow-up, Your Honor, on the examples that Mr. Barnes was listing, it is our understanding that IDs that

are used in mobile advertising are not at issue and not passed through the dataflow at issue.

So the browser communications that we are discussing, they work with cookies; and there is -- if there are separate mapping tables that are used by -- say, Google may support advertising that is shown on an app on a phone, that's a third-party app, that would strike us as outside this case.

So it would be an example where I believe everything he was listing is not something that is relevant to the direct dataflow at issue in this case, and I think he was also providing examples of early design documents where there are a lot of ideas about things that would be implemented that weren't ultimately implemented.

And that puts us in this bind where Plaintiffs have -obviously have a mental list of mappings that exist but they
have not specified them by name or told where or what exactly
we should be targeting. There's a general description.

THE COURT: Well, you-all should have had that discussion through the meet-and-confer process. And, you know, we are -- the ship has sailed. You know, we have had a discussion around this in great detail.

And, you know, I'm always hesitant to -- I'm not going to say it is the relevant mapping tables because that's going to put you right back where you are, which is Google's position that it is only one table. It's not clearly. It is clearly

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multiple tables because we have got it -- we have got a lot of
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     data sources. We have got a lot of IDs and --
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              MR. SCHAPIRO: So how about this --
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              THE COURT: I'm going to go out here on a limb and say
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     it is going to be more than one.
              MR. SCHAPIRO: So can we just say -- I think we are
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           We are going to do our best in good faith. We think we
     understand it. And just if a week from now or two weeks from
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    now the Plaintiffs come back and say "No, Judge, they are
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     flouting your order, " I'm saying now on the record we have
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     asked a couple of times here. We think we get it, and I just
     want our good faith to be noted because I have lived this case.
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              THE COURT: As have we all, Mr. Schapiro, as have we
     all.
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          I think -- the order is clear. It's not limited to just
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     one table. The mapping tables -- if you would need a mapping
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     table to work with any of the data that is being exchanged in
     this case, that table has to be preserved. Okay. All right.
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              MR. BARNES: Your Honor --
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              THE COURT: All right. Yes?
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              MR. BARNES: I'm concerned that once you reiterate
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     that you are not allowing Google to decide what is relevant
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     with that last comment because I know you didn't intend to, but
     I know the way these things go. They parse every comment you
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     make and say: "Oh, she said "all;" but then at the end she
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said the data in this case." I'm sorry to jump in, Your Honor,
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    but --
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                          Mr. Barnes, I think my order again is
              THE COURT:
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    perfectly clear.
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              MR. BARNES: Thank you. I do too.
              THE COURT: If it doesn't relate to the data in this
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     case, it is never going to come up. If it relates to the data
     in this case, it does.
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              MR. BARNES: Well, Your Honor, on that point,
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     Mr. Ansorge just gave you an example of things they are
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     claiming does not relate to the data in this case that
     absolutely does relate to the data in this case.
                                                       The issue --
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              THE COURT: All right, Mr. Barnes. That's fine.
     That's fine. It's all mapping tables. Okay.
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              MR. BARNES: Thank you.
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              THE COURT: I can't make it any more clear.
                                                           The order
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     is written. Mr. Brush, did you want to be heard?
                              (No response.)
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              THE COURT:
                          Oh, you are on mute, sir.
              MR. BRUSH:
                          Yeah. And I think the Defense Counsel is
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     aware that if there is potentially relevant data that is
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     subject to the case, they are under an obligation to preserve
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          I mean, we don't really have to get overly complicated in
     the weeds on that. And there is recourse for Plaintiffs if
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     they don't. So, I think we have to strike that balance.
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Thank you. All mapping tables preserved.
         THE COURT:
           That concludes this long but very productive
All right.
          I will issue an order reflecting the rulings.
session.
made them on the record.
     And again, I want to thank everyone for their preparation
today -- their preparation, their efforts -- and I especially
appreciate the Google representatives who spoke on the record
and were of assistance to the Court today. Thank you.
        MS. WEAVER: Your Honor, if I might, there is an issue
regarding the sanctions hearing and whether or not it should be
sealed.
        The hearing took set for August 11th. The parties are
in opposition on the matter. I know it has been a long hearing
and perhaps you don't want to hear argument now.
                     I sure don't and neither do you. You
         THE COURT:
don't want to make it now. I told the parties my direction was
to work together to see if you could find common ground that
would enable it to go forward without sealing.
     So, you have either worked it out or you have not. And if
you haven't, someone will make a request to seal it and you
will let me know why. All right.
        MS. WEAVER: Thank you, Your Honor.
        MR. MAO:
                  Thank you, Judge.
        MR. SCHAPIRO: Thank you, Your Honor.
             (Proceedings adjourned at 12:34 p.m.)
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1 2 CERTIFICATE OF REPORTER I certify that the foregoing is a true and correct 3 transcript, to the best of my ability, of the official 4 5 electronic sound recording provided to me by the U.S. District Court, Northern District of California, of the proceedings 6 taken on the date and time previously stated in the 7 above-entitled matter. 8 I further certify that I am neither counsel for, related 9 to, nor employed by any of the parties to the action in which 10 this proceeding was taken; and, further, that I am not 11 financially nor otherwise interested in the outcome of the 12 action. 13 14 15 Friday, August 12, 2022 DATE: 16 17 Marla Krox 18 19 20 Marla F. Knox, RPR, CRR, RMR United States Court Reporter 21 22 23 24

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